PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

	ute for form 1449A/	PTO		Co	omplete if Known
			Application Number	09/943,670	
INFO	PRMATION D	ISCI	LOSURE	Filing Date	August 31, 2001
STATEMENT BY APPLICANT		First Named Inventor	Brad PIVAR		
				Art Unit	2165
(use as many sheets as necessary)		Examiner Name	Neveen Abel Jalil		
Sheet	1	of	6	Attorney Docket Number	81300520-0008-043

		U	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MA	A1	US-5,319,562	06-07-1994	Whitehouse	
***	A2	US-5,982,506	11-09-1999	Kara	
	A3	US-6,005,945	12-21-1999	Whitehouse	
	A4	US-6,158,003	12-05-2000	Kara	
	A5	US-6,199,055	03-06-2001	Kara et al.	
	A6	US-6,219,669	04-17-2001	Haff et al.	
	A7	US-6,442,571	08-27-2002	Haff et al.	
	A8	US-6,453,327	09-17-2002	Nielson	
	A9	US-6,640,301	10-28-2003	Ng	
	A10	US-6,804,705	10-12-2004	Greco et a;l.	
	A11	US-6,898,709	05-24-2005	Teppler	
	A12	US-2001/0037454	11-01-2001	Botti et al.	
	A13	US-2002/0007453	01-17-2002	Nemovicher	
	A14	US-2002/0023220	02-21-2002	Kaplan	
	A15	US-2002/0029249	03-07-2002	Campbell et al.	
	A16	US-2002/0055942	05-09-2002	Reynoids	
	A17	US-2002/0091782	07-11-2002	Benninghoff, III	
70	A18	US-2002/0091927	07-11-2002	Wall	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Foreign Patent Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or	Te.		
Initials*	1	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Figures Appear		
						厅	

Examiner	· M	Date	26-62
Signature	1000	Considered	7/22/07

*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unque citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

A36

US-2006/0047762

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 09/943,670

 Filing Date
 August 31, 2006

 First Named Inventor
 Brad PIVAR

 Art Unit
 2165

 Examiner Name
 Neveen Abel Jalil

 Attorney Docket Number
 81300520-0008-043

Sheet 2 of 6

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Name of Patentee or **Document Number** Cite **Publication Date** Examiner Where Relevant Passages or MM-DD-YYYY **Applicant of Cited Document** Initials* No. Number-Kind Code^{2 (II known)} Relevant Figures Appear A19 US-2002/0144154 10-03-2002 Tomkow 09-11-2003 Tomkow et al. A20 US-2003/0172120 09-18-2003 Chamberlain et al. A21 US-2003/0177357 02-19-2004 Chamberlain A22 US-2004/0034780 02-26-2004 Borrowman et al. **A23** US-2004/0039912 03-11-2004 Borrowman A24 US-2004/0049521 US-2004/0117684 06-17-2004 Chamberlain A25 A26 US-2004/0133524 07-08-2004 Chamberlain 11-04-2004 Tomkow A27 US-2004/0221014 11-18-2004 Tomkow US-2004/0230657 A28 A29 US-2004/0255120 12-16-2004 Botti et al. 01-27-2005 Haff et al. A30 US-2005/0021480 01-27-2005 Tomkow US-2005/0021963 A31 09-01-2005 Haff et al. A32 US-2005/0193075 12-01-2005 **A33** US-2005/0267919 Pivar et al. 12-01-2005 Davidson et al. A34 US-2005/0267939 US-2006/0010501 01-12-2006 Borrowman A35

		FOREIG	N PATENT DOC	UMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ Number Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		Country Code Harrist Fore Code (in the Code)				

Su et al.

03-02-2006

Examiner	700	Date	2/22/07
Signature	Newstates	Considered	7/20101

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unque citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

perwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number. Substitute for MO Complete if Known 09/943,670 **Application Number** INFORMATION DISCLOSURE August 31, 2006 Filing Date STATEMENT BY APPLICANT **Brad PIVAR First Named Inventor** 2165 **Art Unit** Neveen Abel Jalil (use as many sheets as necessary) **Examiner Name** 81300520-0008-043 3 of 6 Attorney Docket Number Sheet

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (I' known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
W/30	A37	US-5,347,579	02-22-1993	Blandford		
	A38	US-5,790,790	10-24-1996	Smith		
- 1	A39	US-6,381,696	09-22-1998	Doyle		
7	A40	US-2004/0034780	07-06-2004	Liu		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
·		US-				
	<u> </u>	US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
		Country Code Harrison Faile Code (a known)				
			\			

Examiner	Some State of	Date	7/22/07
Signature	, March	Considered	7/22/-1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unque citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 12 2005 W

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

tk Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO 09/943,670 **Application Number** INFORMATION DISCLOSURE August 31, 2001 Filing Date STATEMENT BY APPLICANT **Brad PIVAR First Named Inventor** 2165 Art Unit Neveen Abel Jalil (use as many sheets as necessary) **Examiner Name** 81300520-0008-043 of 6 Sheet Attorney Docket Number

		U	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CAN	B1	US 7,047,415 B2	5/16/2006	Doyle, et al.	
717	B2	US 7,039,805 B1	5/2/2006	Messing	
	B3	US 7,017,046 B2	3/21/2006	Doyle, et al.	
	B4	US 6,839,879 B1	1/4/2005	Hwang	
	B5	US 6,813,358 B1	11/2/2004	Di Crescenzo, et al.	
1	B6	US 6,745,327 B1	6/1/2004	Messing	
1	B7	US 6,735,694 B1	5/11/2004	Berstis, et al.	
1	B8	US 6,711,679 B1	3/23/2004	Guski, et al.	
1	B9	US 6,655,585 B2	12/2/2003	Shinn	
	B10	US 6,584,565 B1	6/24/2003	Zamek	
1	B11	US 6,470,449 B1	10/22/2002	Blandford	
	B12	US 6,418,457 B1	7/9/2002	Schmidt, et al.	
	B13	US 6,381,695 B2	4/30/2002	Kudo, et al.	
	B14	US 6,367,013 B1	4/2/2002	Bisbee, et al.	
1	B15	US 6,327,656 B2	12/4/2001	Zabetian	
	B16	US 6,253,322 B1	6/26/2001	Susaki, et al.	
	B17	US 6,189,096 B1	2/13/2001	Haverty	
	B18	US 6,188,766 B1	2/13/2001	Kocher	
	B19	US 6,185,683 B1	2/6/2001	Ginter, et al.	
	B20	US 6,182,219 B1	1/30/2001	Feldbau, et al.	
	B21	US 6,175,921 B1	1/16/2001	Rosen	
	B22	US 6,105,012 A	8/15/2000	Chang, et al.	
-1/	B23	US 5,958,051 A	9/28/1999	Renaud, et al.	

	Examiner Signature	W-Sit	Date Considered	7	122/07
--	-----------------------	-------	--------------------	---	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unque citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

betwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

5 of 6

Co	omplete if Known	
Application Number	09/943,670	
Filing Date	August 31, 2001	
First Named Inventor	Brad PIVAR	
Art Unit	2165	
Examiner Name	Neveen Abel Jalil	
Attorney Docket Number	81300520-0008-043	

		U	.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code ^{2 (If Isrown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
WBJ	B24	US 5,956,404 A	9/21/1999	Schneier, et al.	·
7-10-	B25	US 5,949,879 A	9/7/1999	Berson, et al.	
	B26	US 5,936,149 A	8/10/1999	Fischer	
	B27	US 5,883,956 A	3/16/1999	Le, et al.	
	B28	US 5,844,555 A	12/1/1998	Menaker, et al.	
	B29	US 5,828,751 A	10/27/1998	Walker, et al.	
	B30	US 5,748,740 A	5/5/1998	Curry, et al.	
	B31	US 5,742,685 A	4/21/1998	Berson, et al.	
	B32	US 5,673,316 A	9/30/1997	Auerbach, et al.	
\neg	B33	US 5,659,616 A	8/19/1997	Sudia	
	B34	US 5,638,446 A	6/10/1997	Rubin	
	B35	US 5,555,307 A	9/10/1996	Le Corre, et al.	
	B36	US 5,530,851 A	6/25/1996	Fortier	
	B37	US 5,471,631 A	11/28/1995	Beardsley, et al.	
	B38	US 5,467,342 A	11/14/1995	Logston, et al.	<u> </u>
	B39	US 5,444,780 A	8/22/1995	Hartman, Jr.	
	B40	US 5,367,573 A	11/22/1994	Quimby	
1	B41	US 5,347,580 A	9/13/1994	Molva, et al.	
	B42	US 5,339,361 A	8/16/1994	Schwalm, et al.	
	B43	US 5,243,652 A	9/7/1993	Teare, et al.	
	B44	US 5,214,702 A	5/25/1993	Fischer	
	B45	US 5,157,726 A	10/20/1992	Merkle, et al.	
1	B46	US 5,150,407 A	9/22/1992	Chan	
W	B47	US 5,031,214 A	7/9/1991	Dziewit, et al.	

Examiner Date 7/27 Signature Considered	167
---	-----

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unque citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE awork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

	A SHARWAY OF	SIMOIN I	reduction Act of 1999, no p	crooms are required to respond to a cone	CHOIT OF THIS CHICAG II CONDING A TAME OF THE CONDICT HUMBOT.	
Substi	tute for form 1449A/	PTO		Complete if Known		
				Application Number	09/943,670	
INFO	DRMATION D	ISCI	LOSURE	Filing Date	August 31, 2001	
STA	STATEMENT BY APPLICANT		First Named Inventor	Brad PIVAR		
				Art Unit	2165	
	(use as many sl	heets	as necessary)	Examiner Name	Neveen Abel Jalil	
Sheet	6	of	6	Attorney Docket Number	81300520-0008-043	

· · · · · · · · · · · · · · · · · · ·		U	.S. PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1 Document Number Number-Kind Code ^{2 (d known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
CEWN	B48	US 5,027,297 A	6/25/1991	Garitty, et al.	1,000,000,000,000,000	
11/9	B49	US 5,005,200 A	4/2/1991	Fischer		
	B50	US 4,706,189 A	11/10/1987	Brockman		
	B51	US 4,575,621 A	3/11/1986	Dreifus		
	B52	US 4,145,568 A	3/20/1979	Ehrat		
1	B53	US 5,023,908 A	6/11/1991	Weiss		
	B54	US 5,186,498 A	2/16/1993	Dietrich		
1.	B55	US 5,371,796 A	12/6/1994	Avarne		
	B56	US 5,422,953 A	6/6/1995	Fischer		
	B57	US 5,751,809 A	5/12/1998	Davis, et al.		
	B58	US 5,787,178 A	7/28/1998	Schwenk		
	B59	US 6,085,320 A	7/4/2000	Kaliski, Jr.		
	B60	US 6,345,360 B1	2/5/2002	Kamada, et al.		
	B61	US 6,466,671 B1	10/15/2002	Maillard, et al.		
J	B62	US 6,530,023 B1	3/4/2000	Nissl, et al.		

			FOREIG	N PATENT DOC	UMENTS		
Examiner Cite No.¹		Cite No.1	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
N	M	B63	EP 0541281 A2	5/12/1993	Kanfi		
		B64	EP 0386867 A1	9/12/1990	Fischer		
		B65	WO 92/03000 A1	2/20/1992	Haber et al.		
		B66	WO 96/24997 A1	8/15/1996	Landrock		
		B67	WO 97/12460 A1	4/3/1997	Bisbee et al.		
\neg	0	B68	WO 99/49613 A1	9/30/1999	Friedman et al.		<u> </u>

Examiner Signature	Date Considered	-/22/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unque citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known			
1			Application Number	09/943670 August 31, 2001	
INFO	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	DISCLOSURE	Filing Date		
STATEMENT BY APPLICANT		First Named Inventor	PIVAR, Brad, et al.		
			Art Unit	2165	
	(use as many	sheets as necessary)	Examiner Name	Neveen Abel Jalil	
Sheet 1 of 1		Attorney Docket Number	81300520-0008-043		

		<u> </u>	<u>.S. P/</u>	ATENT DOC	CUMENT	<u>S</u>		
Examiner Initials*	Cite No.1	Document Number		ication Date		e of Patentee or t of Cited Document	Pages, Columns, Lines Where Relevant Passage	s or
AM		Number-Kind Code ^{2 (# known)}					Relevant Figures Appe	ar
<u>OH M</u>	1	US-2003/0051144	03	-13-2003	Williams	Terry N.		
		US-						
		US-						
		US-						
		US-						
		US-						
		US- ®						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
	·	· FO	REIGN	N PATENT D	OCUMEN	TS		
Examiner	Cite No.1	Foreign Patent Number		Publication Da		lame of Patentee or	Pages, Columns, Lines,	Тв
Initials*	OILO NO.	Country Code ³ Number ⁴ Kind Code ⁵ (if ki	nown)	MM-DD-YYY		cant of Cited Document	Where Relevant Passages or Relevant Figures Appear	'
								

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unquie citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Jápanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Date

Considered

7/20/07

Examiner

Signature

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.